

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	313	(((((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) or (LED or LEDs or (L E D) or (light (emitting or producing or generating or radiating) (diode or diodes or device or devices or element or elements or semiconductor or (semi conductor) or (circuit element)))))) and ((coupl\$3 or attach\$4 or connect\$3 or interconnect\$3) near (bracket or structure or fixture or member or portion or piece or element)) and (handle or lever or knob or actuator) and (pin or rod or (male (member or portion or element)) or projection or plug)).clm.	US-PGPUB	ADJ	ON	2006/06/09 13:42

## INTERFERENCE SEARCH

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"211915".URPN.	USPAT	OR	OFF	2004/12/08 12:49
S2	10	("0211915"   "3311745"   "3936023"   "4504888"   "4788628"   "4998189"   "5651602"   "5858488"   "6106125"   "6176598").PN.	USPAT	OR	OFF	2004/12/08 12:50
S3	5	("3429538"   "3459399"   "3589660"   "3596084"   "3618176").PN.	USPAT	OR	OFF	2004/12/08 12:50
S4	13	"3936023".URPN.	USPAT	OR	OFF	2004/12/08 12:51
S5	5	("4052607"   "4109301"   "4120023"   "4190880"   "4446506").PN.	USPAT	OR	OFF	2004/12/08 12:51
S6	3	("4052607"   "4075472"   "4146918").PN.	USPAT	OR	OFF	2004/12/08 12:52
S7	30	"4446506".URPN.	USPAT	OR	OFF	2004/12/08 12:52
S8	17	("3311745"   "3509334"   "4295187"   "4409646"   "4428030"   "4446506"   "4490776"   "4504888"   "4616293"   "4707766"   "4719545"   "4788628"   "4855874"   "4998189"   "5128838"   "5311409"   "5651602").PN.	USPAT	OR	OFF	2004/12/08 12:54
S9	56290	"362"/\$.ccls.	USPAT	OR	OFF	2004/12/08 12:55
S10	240	S9 and (light adj box)	USPAT	OR	OFF	2006/01/26 14:24
S11	11	S10 and (expansion or telescopic)	USPAT	OR	OFF	2004/12/08 12:57
S12	38911	box and (expansion or telescopic)	USPAT	OR	OFF	2004/12/08 12:57
S13	14475	S12 and frame	USPAT	OR	OFF	2006/01/26 14:24
S14	6077	S13 and cover	USPAT	OR	OFF	2004/12/08 12:58
S15	3192	S14 and (light or lamp or lights or lamps)	USPAT	OR	OFF	2004/12/08 12:59
S16	66	S15 and (light adj box)	USPAT	OR	OFF	2004/12/08 12:59
S17	10	((("3311745") or ("4788628") or ("6106125") or ("5651602") or ("0211915") or ("3936023") or ("4504888") or ("4788628") or ("4998189") or ("5651602") or ("5848488") or ("6176598"))).PN.	USPAT; USOCR	OR	OFF	2006/06/09 10:03
S18	10	((("3311745") or ("4788628") or ("6106125") or ("5651602") or ("0211915") or ("3936023") or ("4504888") or ("4788628") or ("4998189") or ("5651602") or ("5858488") or ("6176598"))).PN.	USPAT; USOCR	OR	OFF	2004/12/08 10:50

## EAST Search History

S19	1	("5167837").PN.	USPAT; USOCR	OR	OFF	2005/04/28 07:59
S20	1	("5405197").PN.	USPAT; USOCR	OR	OFF	2005/04/28 14:06
S21	11	"808762"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/28 14:06
S22	11751	(362/3,11,16,125,126,154,227,235, 236,237,238,239,240,249,257,294, 362,367,368,370,371,418,419,426). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/26 14:20
S23	2220	(40/361,366,367,564,571,574,700, 739,740,741,745,747).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/26 14:21
S24	63	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/01/26 14:21
S25	13908	S22 or S23	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/01/26 14:21
S26	143	S25 and (light adj box)	USPAT	OR	OFF	2006/01/26 14:25
S27	7	("3805049"   "4006546"   "4275520"   "4602448"   "4707766"   "4785565"   "5159772").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/01/26 14:35
S28	661	(362/418).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/01/27 14:02
S29	4	((("4,456,344") or ("4,350,412") or ("2,510,344"))).PN.	USPAT; USOCR	OR	OFF	2006/06/09 10:03
S30	12	((("3311745") or ("4788628") or ("6106125") or ("5651602") or ("0211915") or ("3936023") or ("4504888") or ("4788628") or ("4998189") or ("5651602") or ("5848488") or ("6176598"))).PN.	USPAT; USOCR	OR	OFF	2006/06/09 10:49
S31	12	((("3311745") or ("4788628") or ("6106125") or ("5651602") or ("0211915") or ("3936023") or ("4504888") or ("4788628") or ("4998189") or ("5651602") or ("5858488") or ("6176598"))).PN.	USPAT; USOCR	OR	OFF	2006/06/09 10:49
S32	2	"211915".URPN.	USPAT	OR	OFF	2006/06/09 10:49

## EAST Search History

S33	10	("0211915"   "3311745"   "3936023"   "4504888"   "4788628"   "4998189"   "5651602"   "5858488"   "6106125"   "6176598").PN.	USPAT	OR	OFF	2006/06/09 10:49
S34	5	("3429538"   "3459399"   "3589660"   "3596084"   "3618176").PN.	USPAT	OR	OFF	2006/06/09 10:49
S35	13	"3936023".URPN.	USPAT	OR	OFF	2006/06/09 10:49
S36	5	("4052607"   "4109301"   "4120023"   "4190880"   "4446506").PN.	USPAT	OR	OFF	2006/06/09 10:49
S37	3	("4052607"   "4075472"   "4146918").PN.	USPAT	OR	OFF	2006/06/09 10:49
S38	30	"4446506".URPN.	USPAT	OR	OFF	2006/06/09 10:49
S39	17	("3311745"   "3509334"   "4295187"   "4409646"   "4428030"   "4446506"   "4490776"   "4504888"   "4616293"   "4707766"   "4719545"   "4788628"   "4855874"   "4998189"   "5128838"   "5311409"   "5651602").PN.	USPAT	OR	OFF	2006/06/09 10:49
S40	58394	"362"/\$.ccls.	USPAT	OR	OFF	2006/06/09 10:49
S41	259	S40 and (light adj box)	USPAT	OR	OFF	2006/06/09 10:49
S42	11	S41 and (expansion or telescopic)	USPAT	OR	OFF	2006/06/09 10:49
S43	42422	box and (expansion or telescopic)	USPAT	OR	OFF	2006/06/09 10:49
S44	15975	S43 and frame	USPAT	OR	OFF	2006/06/09 10:49
S45	6820	S44 and cover	USPAT	OR	OFF	2006/06/09 10:49
S46	3687	S45 and (light or lamp or lights or lamps)	USPAT	OR	OFF	2006/06/09 10:49
S47	109	S46 and (light adj box)	USPAT	OR	OFF	2006/06/09 10:49
S48	1	("5167837").PN.	USPAT; USOCR	OR	OFF	2006/06/09 10:49
S49	1	("5405197").PN.	USPAT; USOCR	OR	OFF	2006/06/09 10:49
S50	11	"808762"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/09 10:49
S51	12014	(362/3,11,16,125,126,154,227,235,236,237,238,239,240,249,257,294,362,367,368,370,371,418,419,426).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 10:49

## EAST Search History

S52	2230	(40/361,366,367,564,571,574,700,739,740,741,745,747).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 10:49
S53	14180	S51 or S52	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/06/09 10:49
S54	64	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/06/09 10:49
S55	145	S53 and (light adj box)	USPAT	OR	OFF	2006/06/09 10:49
S56	7	("3805049"   "4006546"   "4275520"   "4602448"   "4707766"   "4785565"   "5159772").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/09 10:49
S57	670	(362/418).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 10:49
S58	4	((("4,456,344") or ("4,350,412") or ("2,510,344"))).PN.	USPAT; USOCR	OR	OFF	2006/06/09 10:49
S59	436	((362/420) or (248/220.31)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/09 11:13